

# DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D350-591 REV. G OR EARLIER  
AND  
INSTRUCTIONS OF CONTINUED AIRWORTHINESS ICA-D350-591 REV. 2 OR EARLIER  
REF CANADIAN STC: SH92-6  
REF FAA STC: SH967NE

For D350-591-121/-122/-123/-124/-133 steps, customers have the option of installing D2732-030 cushions under the D2230-1/-3 clamps to accommodate varying crosstube diameters and to improve fit. It is also acceptable to use longer or shorter AN4 bolts, and/or extra AN960JD416 washers under the nut to ensure 1.5 to 4 threads in safety. See Figure 1 on sheet 2 of this service instruction for reference.

For D350-591-121/-122 steps at CHG 005, D350-591-123/-124 steps at CHG 004, and D350-591-133 steps at CHG 003, the parts list of D350-591 Rev. G and ICA-D350-591 Rev. 2 is amended as follows:

## ADD:

Qty -121	Qty -122	Qty -123	Qty -124	Qty -133	Part Number	Description
X					D350-591-121	<b>Heli-Access-Step</b> ™, Short Step – High Skid, LH
	X				D350-591-122	<b>Heli-Access-Step</b> ™, Short Step – High Skid, RH
		X			D350-591-123	<b>Heli-Access-Step</b> ™, Short Step – Low Skid, LH
			X		D350-591-124	<b>Heli-Access-Step</b> ™, Short Step – Low Skid, RH
				X	D350-591-133	<b>Heli-Access-Step</b> ™, Aft Maintenance Step
2	2	2	2	8	D2732-030	CUSHION
2	2	2	2		AN4-16A	BOLT
				8	AN4-17A	BOLT






The DSI-9459-011 kit is available for customers with earlier model D350-591-121/-122/-123/-124 steps. Longer AN4 bolts are provided to fasten the clamps. The DSI-9459-013 kit is available for customers with earlier model D350-591-133 steps

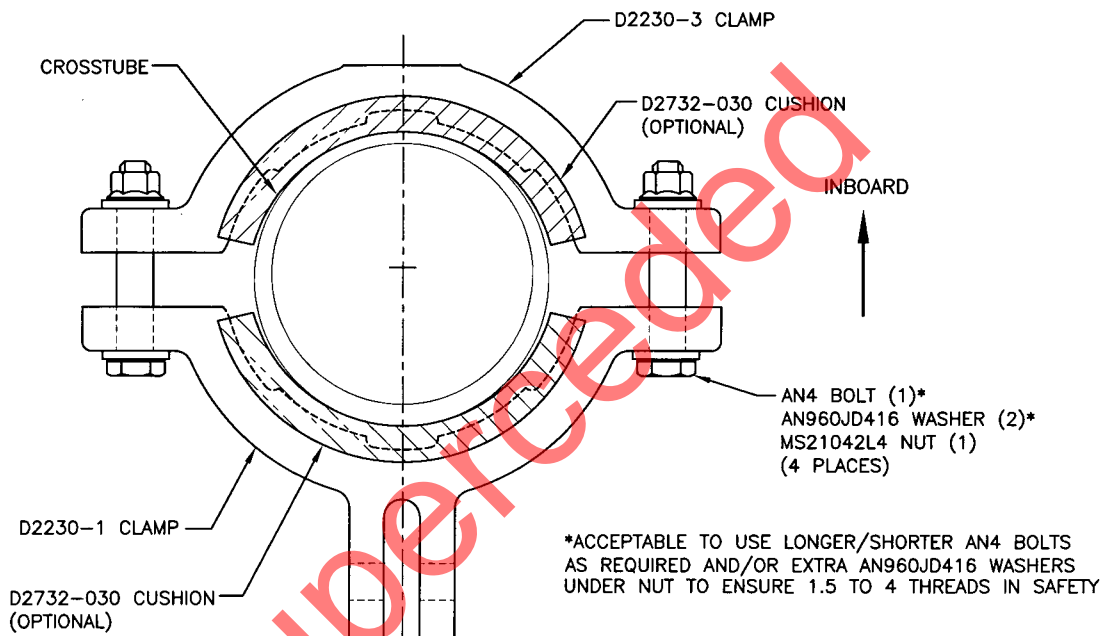
Qty -011	Qty -013	Part Number	Description
X		DSI-9459-011	Rubber Cushion Kit (for -121/-122/-123/-124 steps)
	X	DSI-9459-013	Rubber Cushion Kit (for -133 steps)
2	8	D2732-030	CUSHION
2		AN4-16A	BOLT
	8	AN4-17A	BOLT

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED  
  
BY: D. SHEPHERD (DE # 02)

DATE: 09.04.17  
CERT. NO.: SH92-6  
ISSUE NO.: 11

A	NEW ISSUE	CP	09.04.17
REV.	DESCRIPTION	BY	DATE
DESIGN		<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9459	SHEET 1 OF 2
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**FIGURE 1: CLAMP DETAIL**

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01







APPROVED

BY: *[Signature]*  
D. SHEPHERD (DE # 02)

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